

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

REPORT OF EXAMINATION
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

- ☐ Surface Water (Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)
- ☒ Ground Water (Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE	APPLICATION NUMBER	PERMIT NUMBER	CERTIFICATE NUMBER
May 28, 1985	G 2-26710		

NAME William A. Jenks			
ADDRESS (STREET)	(CITY)	(STATE)	(ZIP CODE)
10105 194th Street East	Graham	Washington	98338

PUBLIC WATERS TO BE APPROPRIATED

SOURCE 2 wells		
TRIBUTARY OF (IF SURFACE WATERS)		
MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE 130	MAXIMUM ACRE-FEET PER YEAR 34
QUANTITY, TYPE OF USE, PERIOD OF USE		
13.0 acre-feet per year (primary)	community domestic supply	continuously
	(100 services)	
20.5 acre-feet per year (supplemental)		
1/2 acre-foot per year (primary)	commercial use	continuously

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL	
Well #1 - 435 feet South and 1200 feet West of Northeast Corner of Section 4.	
Well #2 - 100 feet South and 1200 feet West of the Northeast Corner of Section 4.	

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE, (E. OR W.) W.M.	W.R.I.A.	COUNTY
Government Lot 1	4	18	4 E.	12	Pierce

RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

N $\frac{1}{2}$ Government Lot 1, Section 4, T. 18 N., R. 4 E.W.M.; EXCEPT the East 75 feet.
--

DESCRIPTION OF PROPOSED WORKS

State approved Class I Water System.

DEVELOPMENT SCHEDULE

BEGIN PROJECT BY THIS DATE:	COMPLETE PROJECT BY THIS DATE:	WATER PUT TO FULL USE BY THIS DATE:
Started	October 1, 1989	October 1, 1990

REPORT

BACKGROUND:

This application was accepted for priority date on May 28, 1985. The public notice appeared in The Tacoma Daily Index on June 20 and 27, 1985. There were no objections resulting from the public notice.

The applicant seeks a permit to add a second well and obtain public waters for additional units in an existing mobile home park. In addition there are tentative plans for two commercial hook-ups.

INVESTIGATION:

A review of water right records shows that Certificate of Ground Water No. G 2-23798 C was issued to the applicant. That right is for 63 gallons per minute and 20.5 acre-feet for 61 services. This amounts to 300 gallons per day per service.

A field investigation was made at the site on August 27, 1985.

The commercial use that may go into the area would probably be like a 24 hour convenience store or similar retail operation. Such units would probably use water at rates of less than 225 gallons per day or 1/4 acre-foot per year per unit. One hundred mobile home units would use water at the rate of 300 gallons per day or less. This would amount to approximately 33.5 acre-feet per year. As 20.5 acre-feet is already permitted under Certificate G 2-23798 C that part of any acre footage permitted under this application would be supplemental to the existing right.

CONCLUSION:

In accordance with Section 90.03 and 90.44 RCW, I find that there is water available for appropriation from the source in question and that the appropriation as recommended is a beneficial use and will not impair existing rights or be detrimental to the public welfare. Therefore, permit should issue, subject to existing rights and indicated provisions.

RECOMMENDATIONS:

I recommend that this application be approved for permit to appropriate public ground waters from two wells in the amount of 130 gallons per minute as applied for on a continuous basis for community domestic supply. The annual quantity permitted for 100 services and 2 commercial connections shall amount to 13.5 acre-feet as a primary right and 20.5 acre-feet supplementary to Certificate No. G 2-23798 C. Provided: The total annual withdrawal under both rights shall not exceed 34 acre-feet per year.

A well log of the completed well shall be submitted by the driller to the Department of Ecology within thirty (30) days of completion of this well. This well log shall be complete and all information concerning the static water level in the completed well, in addition to any pump test data, shall be submitted as it is obtained.

Installation and maintenance of an access port as described in Ground Water Bulletin No. 1 is required. An air line and gauge may be installed in addition to the access port.

At such time that the Department of Ecology determines the regulation and management of the subject waters is necessary and in the public interest, an approved measuring device shall be installed and maintained in accordance with RCW 90.03.360 and WAC 508-64-020 through WAC 508-64-040.

All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under RCW 18.104 (Washington Water Well Construction Act of 1971) and Chapter 173-160 WAC (Minimum Standards for Construction and Maintenance of Water Wells.)

Use of the waters to be appropriated under this application will be for a public water supply. State Board of Health rules require every owner of a public water supply to obtain written approval from the Water Supply and Waste Section, Department of Social and Health Services, Mail Stop LD 11, Building 4, Olympia, Washington 98504, prior to any new construction or alterations of a public water supply.

REPORTED BY:

Walter Bergstrom

DATE:

October 1, 1985